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62,57

1948

CHRYSANTHEMUM SPECIALIST
FINE DAHLIAS

JAPANESE IRIS, HEUCHERA (Coral Bells)
HEMEROGALLIS, ORIENTAL POPPIES
AND OTHER PERENNIALS



OMAR COLES, SR. PROP. 224 LAFAYETTE AVE. MAGNOLIA, N. J.



M Palph Shaw Sibrary U.S. Defit of agriculture Washington 25, D.C.

To our Garden Friends:

First I wish to thank you for your liberal patronage in the past.

This year we will endeavor to give you even better service and higher class roots and plants than ever before.

"One is nearer God's Heart in a Garden than any where else on earth."

Home Gardens on Lafayette and Jefferson Avenues, Magnolia, N. J.

Branch Garden, 269 North Main Street, Milltown, two miles south of New Brunswick, N. J.

Address all communications to

OMAR COLES, Sr.

224 Lafayette Avenue,

Magnolia, New Jersey

ORDER EARLY TO AVOID DISAPPOINTMENT

MEMBER OF:

National Chrysanthemum Society, Camden Horticulture Society and South

Jersey Horticulture Society.

Midwest Hemerocallis Society,

Meet us at the National Chrysanthemum Show, the Camden Horticulture Society Show and the South Jersey Horticulture Show at Clementon, N. J., and our home show, Magnolia Horticulture Society.

A BLEND BEAUTY FOR 1948 GARDENS

MELLOW GLOW. (16-45 CNK) Mellow indeed is this matchless suffusion of soft orange buff, peach pink and bronze nasturtium tints. Briefly, it is a "bronze with personality" and by far the most appealing mum we have seen in its color.

Again the Nipponicum ancestry has contributed a sturdy, upright growing, rich green plant with an abundance of $2\frac{1}{2}$ —3 inch full double blossoms on well branched sprays. In full bloom Oct. 5th. Height: $2\frac{1}{2}$ feet. Cuts beautifully.

\$.75 each, 3 for \$2.00, per dozen \$7.50

THE MOST BRILLIANT MUM OF ALL

CARNIVAL. (37-45 CPK) Conspicuously distinct among its garden companions throughout the long mum season is this gay newcomer. "Glowing burnt orange" best describes the play of bronze, red and golden bronze shades; literally, it gleams.

The full double blossoms, $3\frac{1}{2}$ " across, carried on long, slender, nicely branched sprays are perfect for cut arrangements; the heavily branched plant amazingly free and productive. Inheriting from its Nipponicum lineage, **lusty**, **dark green foliage carried right** down to the ground, the plant alone is a garden ornament. In full bloom Oct. 10. Height: $2\frac{1}{2}$ —3 ft...............\$1.00 each, 3 for \$2.75, per dozen \$10.00

LONG LIVED-LONG IN BLOOM

KARL A. REICHE. (11-40 CPK) This trim, tidy, little pompon, tested over several years under all conditions, soils and weathers is without question one of the most durable and hardy of all garden pompons.

It is a densely branched, erect growing, shapely, 2 ft. plant; loaded with blossoms from late September on—surviving the killing frosts which mar other kinds.

The color, Rose Bengal technically, is a unique art blending of old rose, red, nauve and ripe strawberry shades; and deserving of its own special spot in the garden.

BUCKEYE BEAUTY (Rosebud 1948)

BUCKEYE BEAUTY, (Rosebud 1948) Lavender Pink that grows upright and does not spread.
Double flowers rather ball like about 3" inches in bloom for cutting and a fine garden
specimen, don't miss it
FECTED FELTEN D. I. I. II. II. II. II. II. II. II. II

LESTER FELTEN, D. Large lavender flowers produced in abundance. Perhaps this is Mr. Felten's greatest achievement. We have now enough stock to offer it to the public at about half its value. Height 2½ ft. Stiff stem. Blooms Oct. 5.

each \$1.00, doz. \$10.00

		each pro	0, 002.	\$10.00
GOLDEN HOURS, D. (Kraus 1948.) Extra early free flowering. Bright deep lemon-chrome yellow. Fine cut flower		Sept. 8	.75	7.50
GOLDEN SUNSET, D. (Kraus 1948.) The face of the petals golden copper with an orange undertone back of the petals a colorful red giving an unusually brilliant two tone effect. Makes a well branched plant	30	Sept. 15	1.00	10.00
MEDITATION, D. (Kraus 1948.) Magnificent two-tone soft jasper red and maize yellow turning to reddishpeach. Free bloomer, fine for garden or cutting		Oct. 6	.75	7.50
ROSITA, POM. (Kraus.) Tight full flowers of light Persianrose. One of the best pink buttons. Good cut flower		Sept. 28	.50	5.00

CHRYSANTHEMUM CULTURE

A few do's and don'ts: Plant in well prepared soil that has had a coat of manure the previous fall or winter if you have it, or an application of commercial fertilizer worked into the soil 10 days before planting. Side dress with any fertilizer about July 10th, again when buds appear just before a rain. Keep well cultivated, pinch out top when 6 or 8 inches high, again after the side branches have made good growth. Not after July 20th it might be too late for buds to set. Don't plant too near a building or tall trees. Give them room enough to develop and produce the blooms you expect. By all means dig up your old clump each Spring, divide using the new shoots, destroy the old core. You will be rewarded for your labor.

1947 CHRYSANTHEMUM INTRODUCTIONS

ALLEN FELTEN (Felten), D. An excellent new double lemon yellow chrysand will want in your garden or if a cut flower grower don't miss it. We have this creation for three years. We are distributing this fine mum this see \$.60 per plant	ave wat eason.	ched
APPLEBLOSSOM. (Rosebud 1947). An appleblossom pink, fading to a clear white with cactus like petals. Producing an abundance of $2^{1}/_{2}$ " flowers. Strong stems 26 Sept. 15	.50	5.00
BOKHARA. (Bristol 1947). Rich beautiful blending of soft crimson and warm shades—brings to mind the exquisite loveliness of the rugs of Bokara. Thus its name Bokara is a hardy, upright plant, disease resistant foliage, full double flowers carried on stiff, well branched stems that hold up in all weather conditions	.60	6.00
CATHERINE COLLINS. We believe the best early yellow pompon to date. September 10 until killing frost. 3' stem. A fine florist variety. Extre	mely ha	ardy.
DRAGON LADY, A new mum-color too—a satin smooth Chinese Red, more striking than Caliph, deeper than Red Velvet. Starting mid-September, it bloomed con- tinuously for six weeks and didn't fade a shade. Mature flowers develop spoon tips. Foliage is an outstanding deep green, almost black, extra large, bright as waxed leather. It is a decorative growing bush, and a red mass in bloom	.60	6.00
GOLDEN SALMON, D. (Rosebud 1947). A chestnut salmon suffused with gold. Large 4 to 5 inch flowers on heavy strong stems	.60	6.00
HILLTOP GOLD. A large golden yellow, many blooms, 5 inches without disbudding. Fine cut and an outstanding variety for selling from field. Frost resistant. This is a coming variety	.75	7.00

JAYEFF, Flowers are huge, 4 inches and more in true diameter, fully double, no centers. The color is a deep, positive pink with a dazzling, drifting sheen. No other color or flower form like it. Bushy plant bears straight stems by the dozens, no pinching. Grows to 2 ft., vigorous and healthy, bushy. Flowers appear here from the 15th of September and bear without fading until		
severe frost.	.60	6.00
NANOOK (Kraus) D. Ivory white with cream center Sept. 14	.50	5.00
NATIONAL YELYET, (Felton). A 3" pompon. A strong growing plant, 3" tall We believe this surpassed Red Velvet in every way. Blooms 10 days earli flower, better bloomer. We are introducing this grand mum at \$.60 each Don't miss it.	er, a bi	igger
ORANGE CLUSTER, D. (Rosebud 1947). A deep yellow with narrow petals. Blooms 4 inch on sturdy stems. Ideal cut flower	.60	6.00
ROSEBUD (1947). 3 inch flower of deep clear rose-pink. A much needed color in mums. Stems upright and		
strong, Ideal cut flower. An outstanding variety 30 Oct. I		6.50
SOMETHING NEW, (Bristol). The "Anemone Flowered" Korean Princess * 640. The shapely blossoms, 21/2" across are rich bronze red on opening fectly formed golden-bronze cushion center, changing to soft strawberry they mature; a tapestry effect, charming as it is unique. It is a bushy, plani with many blossoms on the well branched stems, full flower October \$.75, doz. \$7.50.	with a crimso hard, 2	per- n as foot
VIOLET, D. (Longley). Dr. Longley's newest purple. Full double dahlia-like bloom of good color and substance Aug. 26	.60	6.00
WHITE WONDER. Pom. (Bristol 1947). Here is the perfect early flowering, white garden pompon, the exquisitely formed, ball-shaped blossoms with broad petals are first soft creamy white, then open to a crisp clean white—lovely at all stages. Husky and tremendously free. The sprays are heavily branched so that a few stems make a fine bouquet. Better order early 36 Sept. 25	.60	6.00
YELLOW AVALANCHE, D. (Lehman). The biggest find in Hardy Mums in years. A brilliant soft yellow, a bud sport of the popular White Avalanche. Unexcelled for cutting. Originator's description	.60	6.00
ARTEMISIA		
SILVER. KING, Very decorative foliage plants, with finely cut silver-gray Striking in the border and excellent mixed with cut flowers or as winter bot Hardy and free from diseases and pests	uquets.	35
DELPHINIUM GIANT FLOWERING PACIFIC HYBRID	S	
GALAHAD, Giant pure white. GUINEVERE, Lt-pink white bee SUMMER SKIES, Lt. blue white bee Try some of these. One each \$1.25		.50 .50

HARDY CHRYSANTHEMUMS

		BLOOMING ES DATE		ICE PER DOZ.
AGLOW, D. Deep bright orange	. 20	Sept. 25	\$0.50	\$5.00
AUBURN, Bronze 3" bloom, upright growing		Oct. I	.40	4.00
AUTUMN GREETINGS, SD. Bright coppery and gold flowers		Sept. 15	.50	5.00
AUTUMN LIGHTS, S. Magnificent coppery bronze, early		00p11.10	.00	0.00
and hardy		Oct. 5	.35	3.50
AUTUMN SUNLIGHT, D. A grand new, early, pure golden		0011	.00	
yellow		Aug. 27	.50	5.00
AUTUMN SONG, D. Large wine-rose shading to carmine		Sept. 12	.60	6.00
AVALANCHE, D. The world's best large, creamy white		Sept. 4	.40	4.00
AVIATOR, D. New coppery-read. Vigorous and easy grower		Oct. 5	.50	5.00
BARBARA SMALL, D. Clear lilac-pink, with a carmine center		Sept. 6	.40	4.00
BAMBI, D. Fawn-yellow with amber shadings at center. Per-		99,11	,,,	1.00
fect formed flowers		Sept. 14	.50	5.00
BETTY, D. Upright apple-blossom pink with deep rose center		Sept. 28	.50	5.00
BRONZE PYRAMID, D. Orange-bronze, large flowers, wiry		0001120	.00	0.00
stems. Blue ribbon winner		Oct. 12	.50	5.00
BONFIRE, D. Multitudes of burnt-b.onze-red flowers or			,00	0.00
graceful stems. Very frost resistant		Oct. 2	.40	4.00
BURGANDY, D. Rich cerise crimson with deeper center		Sept. 19	40	4.00
BURMA, D. Glistening bronze with soft orange tints		Sept. 26	.50	5.00
BUTTERBALL, D. Early butter-yellow, bronzing some in cool				0.00
weather		Aug. 12	.50	5.00
CHARLES NYE, D. Large 3" fully double rounded flowers		, , , , , , , ,	.00	0.00
of rich buttercup yellow		Sept. 24	.50	5.00
CHIPPEWA, D. Giant, bright aster purple, slightly incurved		Sept. 4	.50	5.00
CHRIS COLUMBUS, Pom. White with yellow buds. Fine for				0.00
cutting. 30" stems		Sept. 15	.50	5.00
COURAGEOUS, D. Bright, dark ruby red, large $3\frac{1}{2}$ " flow-				
ers. Strong upright stems	26	Sept. 19	.50	5.00
CRIMSON SPLENDOR, S. Lovely crimson, yellow disk. 4"				0.00
blooms	32	Sept. 25	.40	4.00
CYDONIA, D. Brilliant orange chestnut overlaid with				
mahogany		Oct. 15	.40	4.00
EUREKA GIANT, SD. (Hurley,) Brilliant golden orange.				
Strong grower	22	Oct. 1	.50	5.00
DAHLIA MUM, D. Purplish wine flowers like in cactus dahlia	2-:-	Sept. 10	.40	4.00
DRIFTED SNOW, D. Forms a mound of large, white flowers				
shaded yellow at center	28	Sept. 25	.50	5.00
ECHOES, SD. (Kraus), Rich vandyke-brown toned copper				
orange center	26	Oct. I	.50	5.00
ELAINE FELTON, S. (Felton), Best red single we have found.				
Bright red flowers on stiff stems	36	Sept. 25	.50	5.0G
EMPIRE Do Large orange glowing ball shaped flowers	32	Oct. 15	.50	5.00
EARLY MARVEST, D. Glowing mahogany orange	24	Aug. 25	.50	5.00
EUGENE A. WUNDER, D. (Cummings). Largest and finest		-		
bright early yellow	18	Aug. 25	.40	4.00
FRED ROCKWELL, D. (Cumming), Pat. No. 718. Beauti-		-		
fully blended bronze and orange	26	Oct. 5	.75	7.50
FULLBRIGHT, SD. (Coles), Bright yellow 21/2" across strong				
stiff stems. Good for cut flowers	36	Oct. 8	.50	5.00
GARNET, D. Gorgeous dark-red good sized flowers	25	Oct. 15	.50	5.00
GOLD, D. 4 inch flower, pure gold	26	Sept. 20	.50	5.00
GLACIER, D. Extra large pure white		Aug. 28	.50	5.00

HARDY CHRYSANTHEMUMS (Continued)

NA same and a same and a same and a same and a same a	N INCH	BLOOMING ES DATE	PRI EACH P	
disbudding. Quantities of beautiful blooms on stiff stems GLOWING COALS, D. (Kraus), Bright, deep cherry red	s 28	Sept. 18	.50	5.00
with orange reverse	26 26	Oct. I Sept. 22	.50 .50	5.00 5.00
HARBOR LIGHTS, D. (Bristol), Pale yellow to creamy white Rich green foliage. HEATHERBLOOM, D. (Kraus), Heather pink, center shaded	24	Sept. 10	.50	5.00
rose red with gold tipping	24	Sept. 4	.50	5.00
ducer on a stiff stem	36	Sept. 25	.50	5.00
JOAN HELEN, SD. Large brilliant flowers in profusion, rich garnet shading to Rhodadenron purple with a bright		Oct. 25	.50	5.00
yellow center	18	Sept. 4	.50	5.00
flowers from August till frost. Fern-like foliage, dwarf and spreading. Masses of bloom lasting all Fall JUDITH ANDERSON, Pom. A small sized button of golden	20	Aug. 25	.50	5.00
yeilow	20	Mid Oct.	.40	4.00
flower. This is the earliest double red LAVENDER LADY, D. (Cumming). Immense silvery lavender LAVENDER LASSIE, D. (Cumming). New pom with cushion	30	Sept. 1 Oct. 6	.50 .50	5.00 5.00
like growth. Better color than Lavender Lady LILLIAN DOTY, Finest shell pink	35	Sept. 10 Nov. 1	.40 .35	4.00 3.50
blooms seem to reflect soft pink tints in opening flower, later shading to creamy pink	24	Sept. 15	.50	5.00
unusual merit. 3 inch flowers on good stem MARGARET ARLIN (Seymour) 1946—A large flowering		Sept. 15	.50	5.00
hardy Decorative type Chrysanthemum of soft salmon bronze shading to rose pink at edges of the petals. Compact grower averaging about 3 feet in height, and a most profuse bloomer. In full flower October 10th-				
MANDALAY, D. (Bristol), Brilliant orange bronze on well			.50	5.00
branched sprays		Oct. I	.50	5.00
completely hiding foliage. Extra fine	18	Sept. 15	.50	5.00
maroon with golden reverse	16	Aug. 26	.60	6.00
tons. Upright grower MME. CHIANK KAI-SHEK, Pat. No. 634, Beautifully formed, old gold flowers withstanding bad weather. One of	28	Oct. 15	.50	5.00
the best	26	Sept. 16	1.00	8.50
single at New York Show 1946	30	Sept. 20	.50	5.00
lavender pink. 4" blooms without disbudding	34	Oct. 10	.50	5.00

HARDY CHRYSANTHEMUMS (Continued)

D. DOUBLE SD. SEMI-DOUBLE S. SINGLE	N INCH	T BLOOMING ES DATE	PRI EACH P	ICE Er doz.
MRS. C. R. HASTINGS, SD. A striking crushed strawberry				
red. Bushy plants loaded with large flowers		Sept. 15	.50	5.00
Will produce 6" flowers. Needs some winter protection MRS. PIERRE DU PONT III, Peach pink rosy salmon and		Oct. 15	.40	4.00
fawn. Beautiful. D		Oct. 5	.40	4.00
portion	26	Oct. I	.40	4.00
for cutting	20	Sept. 5	.40	4.00
son flowers, with a very attractive yellow center		Oct. 10	.50	5.00
IRMALINDA, Pom. Old rose with silvery sheen		Oct. 25	.40	4.00
OMAR KHAYHAM, Deep ox-blood red with rich velvety			, , , ,	
sheen. Very showy		Oct. 16	.50	5.00
OLIVE LONGLAND, D. A new superior sort with big salmon-		0010		0.00
orange blossoms		Sept. 20	.50	5.00
ORIENTAL, D. Colorfully dressed in 2 color combination		3ep1. 20	.50	5.00
of pink and cream		Sept. 15	.45	4.50
ORIENTAL GLORY, D. Brilliant oriental red. Petals some-		3ept. 13	.+5	7.50
what pointed. 3 inch flowers on strong stems. Fine				
cut flower		C4 25	EO	5.00
		Sept. 25	.50	5.00
PERPETUUS, D. Lovely pastel shade of amber and peach. Dwarf		C	50	r 00
		Sept. 16	.50	5.00
PINK RADIANCE, D. (Bristol), Super hardy, long stems of soft luminous pink. 3" flowers		C - 1 25		F 00
POMPONETTE, Pom. Dwarf. Varying from bronze to yellow		Sept. 25	.50	5.00
		Sept. 1	.40	4.00
stems		Aug. 25	.40	4.00
PERSIAN PINK, Pom. Magnificent rose purple. Very strong		C	50	F 00
PINOCCHIO, Pom. A glistening small white flower beauti-		Sept. 18	.50	5.00
fully formed. Long stem		Oct. 5	.50	5.00
Fully double	26	Oct. 15	.50	5.00
very frost resistant		Oct. I	.40	4.00
RED VELVET, D. (Bristol), Full double, velvety crimson REMBRANT, D. (Bristol), Rose mauve with copper		Oct. I	.40	4.00
blending	22	Sept. 28	.50	5.00
cushion type	18	Aug. 28	.50	5.00
R. MARION HALTON. Pom. A good early yellow	24	Sept. 25	.40	4.00
SCARLET CRIMSON, D. Its name describes this fine $3\frac{1}{2}$ "		30p1. 23	. 10	7.00
blooms	20	Sept. 18	.50	5.00
Frost resistant	24	Sept. 2	.40	4.00
SEPT DAWN, D. New large bright pink	22	Sept. 26	.40	4.00
SILVER MOON, S. (Cumming), White with yellow center.	38	Sept. 28		
SILVER TIPS, D. Bright carmine tips reversed of silvery white		*	.40	4.00
		Sept. 25	.50	5.00
SONG OF INDIA, D. (Kraus), Excellent large bronzy peach. Fine for cutting	22	Sept. 19	.50	5.00
SUNAPE, D. (U. of N. Hamp.), A new golden yellow developed by Prof. Holley		Sept. 8	.50	5.00
2, 100, 100, 100, 100, 100, 100, 100, 10	* 1	och ii	.50	5.50

HARDY CHRYSANTHEMUMS (Continued)

	HEIGHT I INCHE		•	PRICE PER DOZ.
REV. HORACE BUSHNELL, Pom. Cream white, tall				4.00
SOUTHWIND, D. (Kraus, 1946.) Masses of large Chinese-			,,,	
red flowers toned salmon-buff, borne on sturdy, much-				
branched plants	20	Sept. 18	.50	5.00
STALWART, D. (Kraus), Very prolitic golden bronze pom.				
Frost resistant		Oct. 2	.50	5.00
SUNDANCE, D. Golden bronze pom producing hundreds				
of fully double flowers	22	Sept. 5	.50	5.00
TANGERINE, D. (Kraus 1150.) New 1947. Brilliant Spanish-				
orange—an entirely new color in Mums		Sept. 27	.50	5.00
THE CHIEF, SD. Attractive brilliant scarlet and gold		Oct. 15	.40	4.00
VICTORY, D. Pure white petals with a bright yellow center.				
3" across. Fully double		Oct. 10	.50	5.00
WELCOME, SD. Extra early. Bright mallow purple		Sept. 1	.40	4.00
WHITE KNIGHT, D. Large, clear ivory white		Sept. 15	.50	5.00
WHITE DOTY, Fine white pom		Oct. 25	.35	3.50
YELLOW DOTY, Buff yellow. Large		Nov. 1	.35	3.50
ZANTHA, D. (Kraus), Lemon yellow double globular flowers		_		
borne treely on long stems. Perpetual bloomer	22	Sept. 14	.50	5.00

NEW GIANT EARLY HARDY ENGLISH CHRYSANTHEMUMS

The early English Chrysanthemums are a new race of Chrysanthemums that originated in England. Some of the West Coast Canadian growers first imported them from England. Then several growers started growing them in the State of Washington. They are equal in hardiness with any garden chrysanthemum and they are rated so far superior to the old garden chrysanthemum that there is no comparison.

We have found that early planting of the plants or divisions by June 1st in our locality, pinching the tops out after they reach a height of 6 to 8 inches, and disbudding down to 8 to 12 blooms per plant make them bloom much earlier and give those immense flowers, on good sturdy stems. We have found these mums hardy here in New Jersey without protection, and feel they are as hardy as any of the regular garden chrysanthemums.

HEIGHT BLOOMING

DDICE

CARLY M MEDIUM 1 LATE

E. EARLY M. MEDIUM L. LATE	HEIGHT	BLOOMING	P	RICE
NAME AND DESCRIPTION—3 AT DOZ. RATE	NINCHES	DATE	EACH	PER DOZ.
ALABASTER, Very early white flower solid. 5" across, slightly	/			
incurved, small foliage		E	\$0.50	\$5.00
ALEXANDER MASON, Rich buttercup yellow large 6" flow-	-			
AVONDALE WHITE, A cream white with incurved petals.	,			
An unusually good variety for September cutting			.50	5.00
ers. Perfectly incured bloom on strong stems	30		.50	5.00
BALCOMBE GOLD, Bright old gold, good sized flowers	36	E	.50	5.00
BELLE MAUVE, Lovely stiff stemmed silvery pink. Wealth	1			
of cut flowers	36	E	.50	5.00
BRONZE FREDA, Lovely bronze salmon. Petals quilled	•			
Frost resistant		E	.50	5.00
CHALLENGER, Nice bright bronzy red with good stems	36	Ε	.50	5.00
CONQUEROR, A lovely rich crimson. A variety that is very	′			
lovely disbudded or in sprays. Will grow 6" disbudded.				
Tall stiff stems. Will not fade	34	Е	.50	5.00
COPPELIA, Double medium sized bright Indian red	34	E	.50	5.00
DAILY EXPRESS, Large flower or terra cotta chestnut	32	Ε	.60	6.00
DOROTHY McGUIRE, Large flat flower of soft bronze with	1			
pointed petals	32	Е	.50	5.00

NEW GIANT EARLY HARDY ENGLISH CHRYSANTHEMUMS (Continued)

	INCHE	BLOOMING ES DATE		ICE Per doz.
cut. Strong stems. September			.50	5.00
EL DORADO, Double, charming yellow 5" blooms	32	Е	.50	5.00
		L	.50	5.00
ELITE, Soft rose pink, tipped with gold		E		5.0C
GLADIATOR, Rich chestnut red. Disbudded or sprays	30	Е	.50	5.00
GOLDEN DOME, Bright golden yellow. Immense flowers			F.O.	r 00
up to 5"		М	.50	5.00
GOLD STANDARD, Extra large deep yellow. Never fades in		F	50	F 00
sun or rain		E	.50	5.00
HILLCREST RED, This flower is of striking quality. Rich				
velvety shade of crimson scarlet with gold reverse. On				
long stems with good foliage. Makes a flower 6 inches				
across when well disbudded. September			.50	5.00
HUNTER, An unusual art shade of red. Large flowers with				
beautiful foliage. September			.50	5.00
INDIANA, Velvety crimson with large center		E	.50	5.00
JEAN HARLOW, Bright golden yellow with semi-incurved				
form	32	Е	.50	5.00
JIM THORPE, Large crimson, fine for exhibition if dis-				
budded some	32	E	.50	5.00
LEDA, Large heliotrope pink. Flowers 6" if disbudded	34	Ε	.45	4.50
MERIDIAN, Lovely salmon rose pink. Petals pointed at tip.	32	М	.50	5.00
MRS. D. C. ORR, Beautiful red and gold	32	М	.50	5.00
MRS. JOHN FINLEY, Bright yellow, up to 6"	34	M	.50	5.00
MRS. J. PHILLIPS, D. (English). Very large broad-petalled				
flowers of deep lavender-purple in a class by itself	30	Oct. 20	.50	5.00
MRS. T. GUTHRIE, Bright chestnut red with bronze reverse.				
Very large and very early. September			.60	6.00
MRS. SMEARDON, Unique combination of old rose and			,	
bronze	24	Е	.60	6.00
NELLIE RICHARDSON, Large shell pink with salmon suf-		_		0.0-
fusion in center		Е	.50	5.00
ORANGE QUEEN, Double large, rich golden yellow with		_		0.00
orange cast		E	.50	5.00
PETUNIA, A distinct purple shade.		E	.50	5.00
ROSE PRINCESS, Salmon Rose with a basal flush of gold.		L	.50	5.00
Large and very stiff stems			.50	5.00
SNOWBALL, A good spray variety with solid white flowers.	30	Ε	.60	6.00
SUNLIT, Large yellow suffused bronze full center. Reflexing	30	E,	.00	0.00
flowers. Long stems, good grower. September			Ε0	F 00
	20	.r	.50	5.00
SYBIL, A lovely flesh pink. Strong stems		E	.60	6.00
TIGER, Opens bright crimson, turning to bronze then bright		-		5.00
yellow. Unusual		E	.50	5.00
WESTBOURNE, Double, the darkest of all rich red varieties.		E	.50	5.00
VULCAN, Solid brilliant crimson throughout the flower	30	E	.50	5.00
FUNKIA OR HOSTAS PLAINTAI	N LI	ILIES		
LANCIFOLIA, Narrow green leaves, Lilac-blue flowers, for s				
SUBORDATA GRANDIFLORA, Beautiful fragrant, large, flower. Very attractive shiny green foliage. AugSept		50		
VEDICATA Varianted foliogo blue flowers beautiful adaine		1		40

ARTICHYBRIDS

ARTIOTTIBRIDG		•		
	HEIGHT	BLOOMING		ICE
		S DATE		PER DOZ.
ERIC THE RED, Scarlet single. Tall, well branched	24	Oct. 10	.50	5.00
GOLDEN DOME, Canary yellow, nice cut flower	18	Oct. 15	.40	4.00
GREENLAND, Large, Indian yellow	16	Oct. 15	.40	4.00
IGLOO, Fine white single. Plant looks like a snow mound	16	Oct. 1	.40	4.00
KRISTINA, Leading pink variety. Large deep rose-pink flow-				
ers. Dark and heavy foliage		Oct. I	.40	4.00
MME. GADSKI, Creamy light pink. Profuse bloomer		Oct. I	.40	4.00
		Oct. 1	.40	4.00
RHEINGOLD, Chinese yellow. Long season of blooms. True		_		
daisy		Oct. 9	.40	4.00
THE MOUNTAIN KING, Pumpkin-orange large flowers. Tall				
and compact plant	24	Oct. 5	.40	4.00
VAHALLA, Very large, deep velvety garnet broad petalec				
single. Pinching once will spread the plant	26	Oct. 16	.40	4.00
VIKING, Bronze red, large, semi-double. Outstanding		Oct. 10	.40	4.00
CUSHION MUMS				
APRICOT GLOW, (Bristol), Popular Azalea type. richly				
hued apricot bronze, $2\frac{1}{2}$ " nicely formed double blos-				
soms cover the plant by mid August and continues on		Ε	\$0.40	\$4.00
COMMANDER, Red daisy like flower with bright yellow	,			
center. Fine for specimen or border		E	.40	4.00
FIREGLOW, (Bristol). Super-hardy, brilliant Oriental rec		_	. 10	1.00
in color, with golden center. 2" semi-double flowers		Е	40	4.00
		Е	.40	4.00
LAVENDER CUSHION, A new color in cushion Mums. Load-				
ed with double lavender blooms			.40	4.00
MARJORIE MILLS, (Bristol). Best of the red cushions. Deep				
crimson when opening later suffused with rose and				
bronze tints. Covered with blooms	15	Ε	.40	4.00
PINK CUSHION, Very compact and early. Free blooming				
Deep pinched back until Aug. I for finer plants		E	.40	4.00
PURPLE CUSHION, New addition to the Cushion family		_	, , ,	.,,,,
Deep purple red blooms		Е	.40	4.00
		E	.+0	7.00
QUEEN CUSHION. Same type as Pink and should be treated			40	4.00
the same. Pure white blooms			.40	4.00
SANTA CLAUS, Rich red, semi-double		М	.40	4.00
YELLOW CUSHION, Same as Pink except color is bright				
yellow				4.00
One potted plant of each 10 varieties of Cushic	ons M	ums for \$3	3.50	•
SPOON VARIETIES				
BRONZE SPOON, A new member of this interesting family				4 4 00
Extremely hardy stiff stems			\$0.40	\$4.00
CHOP STIX, (Felten) A lovely shade of light pinkish lilac	ı			
perhaps the cleanest and best Orchid spoon yet pro-				
duced. Stiff stem	24	Oct. 12	.75	7.50
IVORY SPOON, (Lehman.) Ivory white-sport of popular				
Orchid Spoon		Oct. 6	.7'5	7.50
JASPER SPOON, Straw yellow with red tips		Oc., 0	.40	4.00
				4.00
PINK SPOON, Maroon tubular petals with bright pink spoons		-	.40	
RED SPOON , A $3\frac{1}{2}$ inch flower on an upright stiff stem		E	.50	5.00
SILVER ROSE SPOON, A member of the spoon family				
flowers 4 inches across. A beautiful silver rose in color				
blooms early, holds its flower late	24	Oct. 25	.60	6.00
SPOONETTE (Dahliadel) Spoon $2^{1}/_{2}$ " x 2". Clear amaranth	ı		•	
pink. Blooms uniform and abundant. Strong stem		E	.50	5.00
YELLOW SPOON, Needle like tubular petals of deep yellow		_	.40	4.00
			. 10	1.00

SPECIAL—IF INTERESTED ASK FOR OUR FALL CLUMP PRICE.

DAHLIAS

AVALANCHE (Australian) I.D. Large white 9" when disbuded. Grown natural 6x7"	
producing loads of blooms	3.00
AUMOIER CHANDELON, I.C. (Europe). Color lavender rose changing to safforn	
yellowPlant	1.00
AXFORD TRIUMPH, I.D. (Australian). Golden peach, easy to grow and hard to	
beat on show table	1.00
BATAAN, A beautiful red cactus tipped gold. About 9" across. A sure winner in a	
	50c.
CHEROKEE BRAVE, I.D. (Ricks), We consider this to be the best of the exhibition "r	
The large deep flowers are an attractive shade of ox-blood which holds the colo	
in hot weather. Early and continuous bloomer. Excellent stems and foliage. Pt.	
CROWNING GLORY, INC. C. (Salem), Rose pink with a cream center. 12" or	
	1.00.
,	1.00.
DAHLIAMUM, I.D. Bloom 10x7", bush 5'. A very large flower of a yellow buff and	ΕO
amber combination suffused with gold. Petals are twistedPlant—Net	.50
DIXIE'S WINEDOT, I.D. Clear white flecked and splashed with wine red. 10-12".	¢0.7Γ
Stems long and stiff with glossy insect resistant foliageRoot \$1.50; Plant	
DON'S SUNRISE, ST. C. (Australian). Sunrise blend. Extra good	1.25
GLAMOUR, I.D. (Salem), Immense light purple, petals roll back giving flower	
extreme depth. Consistent winner	.75
GOULBURN, I.C. Large incurved cactus. Lemon yellow base suffused apricot on	
ends of petals. A winner from AustraliaPlant	1.50
FIVE STAR GENERAL, F.D. Pink and Yellow an outstanding dahlia winner of many	
ribbons; an honor roll Dahlia, extra good	1.50
INDIAN GIANT, I.D. (Emmons), Bloom 12x6", bush 4'. Rich autumn colors, under-	
lay of petals Indian yellow overcast carmine, center darker. Fine stems are	
very long. Good root maker. Truly a great DahliaPlant	1.00
KELVIN, I.D. A buff dahlia heavily suffused carmine rose with darker reverse,	
giving an effect of peach pink 12x6". AustaliaPlant	1.25
KENTUCKY SNOWBALL, Ball, Pure white on stiff stem. Free bloomer always in	
demandPlant	.50
KIRSTEN FLAGSTAD, F.D. or I.D. Bloom 10x5, bush 5'. An artistic flower of buff	*
with gold and apricot shadings. Early and prolific	1.00
MAFFIE, S.C. Bloom 12x6", bush 6'. Intense carmine and stupendous size Bush	
growth is very rugged and foliage exceptionally heavyPlant	.75
MARY NOBLE, I.D. Australia. Mauve. A good glower, strong stiff stem. One you	
will not want to miss. Early and keeps on bloomingPlant	1.00
MOON GODDESS, F. to I.D. (Dosier), Primroso yellow on long strong stems.	
Achievement Medal winner. Plant earlyPlant	1.00
MOYUA, St.C. or S.C. Bloom 9x5". Deep rose, shading lighter with soft yellow	
at the base of petalsPlant	1.00
MRS. HESTER PAPE, I.D. Bloom 10x5 reddish purple with a brilliant sheen. Sure	
bloomer over a long seasonPlant	1.50
MURPHY'S MASTERPIECE, I.D. Red	.75
NOBBY'S LIGHT, F.D. (Australian). Cana.y yellow. A gland flower should win in	., 0
its class. LargePlant	1.50
ORANGE FLAME, F.D. (Golden Rule), The name describes the color. One of the	1.50
best cut flowers ever. Perfect stem, good branching habits and cuts on and	
blooms early. Bloom 7x8"Plant	7 -
POWERHOUSE, D. Unusual raspberry red, white striping. Large	.75
POWERHOUSE, D. Disk and gold	1.00
RITA WELLS, I.D. Pink and gold	.75
Print Hawking that Chorden vellow tipped rose with red center - Koot-	50

DAHLIAS (Continued)

SERGEANT WILLIAMS, I.D. (Williams-Dahliadel). 11x7" bloom, 5½ bush. Golden yellow sport of Glamour. Early bloomer, cane-like stems. On Eastern Honor Roll	1.00 .75 .50
POMPOM DAHLIAS	
CLOVER, White long stem	.50 .50 .50
IRIS KEAMPFERI (JAPANESE IRIS)	
ASTARTE, Beautiful double dark violet. Strong grower. Late. BETTY F. HOLMES, Double, large, white blooms with yellow medrib BLUE DANUBE, Blue with white veins, yellow center BLUE JAY, Similar to Blue Danube, a lighter blue. Strong grower. BOY BLUE, The bluest Japanese Iris grown	\$.40 .50 .40 .40 .40 .40 .75 .40 .40 .40 .40 .40 .40 .40 .40 .40 .40
SIBERIAN IRIS	
CAESAR'S BROTHER, A new beautiful different rich black pansy-purple Iris. A delight to lovers of dark Iris	.35

HEUCHERA (CORAL BELLS)

Heuchera, 18-24". June-August. Form neat tufts of attractive leaves, sturdy stems of brightly colored little bells arise in great profusion. Heucheras are hardy, long lived and easy to grow. They are among the best all round perennials for rock gardens, borders or bouquets. 6 splendid new hybrids are described below.

- H. BLOOM'S VARIETY, Coral red long sprays bear dozens of dainty bells.
- H. FREEDOM, Light pink.
- H. GARNET, Very large bright pink.
- H. OAKINGTON JEWEL, Coral red tinged copper.
- H. ROSEA, A new hybrid, 36" tall. Watermelon pink and red, white.....each .40
- H. SCARLET BEAUTY, A cascade of flaming scarlet bells.
- H. SNOWFLAKE, Pure white, very fine. 35c each except where noted—Stock scarce.

IRIS GERMANICA OR BEARDED IRIS

ALTA CALIFORNIA, Clear yellow tentily bronzed. Tallest of the yellows with large	
flowers. Midseason	.40
AMIGO, 24". Early rich blue bi-color. One of the best	\$1.00
CHARLES EDWARD, Large blue self	.75
COPPER LUSTRE, 40" color iridescent copper. Large flower perfect in every way.	.50
DAUNTLESS, Fine red self that is still hard to beat. Does well everywhere	.40
EL CAPITAN, Mammouth fllower in maganese violet color. Largest and finest of	
its type	.40
FRIEDA MOHR, Rose pink, hugh flowers on tail stems. Midspason. Delicious	
fragrance	.40
JEAN CAYEUX, Soft, smooth light buff, sometimes called coffee-colored. V/311	
formed blooms and long stems	.35
LOU BARBEY, Standards lemon, falls dahlia. Laie	.50
INDIAN CHIEF, 32", soft bronzy violet F. Dahlia-Carmine. A good early red. Strong	
grower	\$1.00
MRS. DARWIN, White, reticulated violet	.35
MIDGARD, Yellow and pink blend, ruffled. Mod. height. Midseason	.35
MORNING GLORY, Flower of fine form and heavy substance, in most attractive red	
violet to amethyst tones	.40
PERSIA, A variety considered one of the finest productions. Refined and subdued	
PUDDIN, Standards blue, falls purple. Late	.50
coloring is most pleasing	.35
RAMESES, A blend of soft yellow and tourmaline pink, the flower being suffused with	.55
SALLY, Standards sulphur, falls lemon	\$2.00
SOUVENIR DE MME. GAUDICHAU, Velvety blue-violet. Midseason	.35
a yellow glow to the center	.40
ZUA, Pale blue, light in color that approaches white	
	.50
IDIC CLIDAL:	
IRIS SUPRIA	
OCHROLENCA GICANTEA, A stately garden plant and beautiful long lasting cut	
flowers. Flowers have pure white standards, falls are yellow with a quarter inch	
margin of white	.35
PENSTEMON	
VALOR, Dark blue-violet bicolor with yeliow beard	
FALOR, Dark blue-violet bicolor with yellow beard	.35

PINK BEAUTY, Charming large bell-like flowers of shell pink on slender stems freely

produced above attractive green foliage. May to July. 34" high.....40c; 3 for \$1.00

SANTOLINA (Lavender Cotton)

*CHAMAECYPARISSUS INCANA, A shrubby evergreen Perennial with aromatic silvery-white foliage. Small yellow flowers in round heads. Useful for sunny border and rock gardens. Height, I foot	
VALERIANA (GARDEN HELIOTROPE)	
COCCINEA RUBRA, One of the most shown of garden flowers. Bright red flower heads are borne in abundance ct 12 inch stems all through the summer months. Rich green foliage in ornamental and adds to the beauty of the plant. Unequalled for bold color masses in the border and for flashy bouquets. Thrive in rich soil in full sun each	.40
HARDY ASTERS	
BLUE OF THE NIGHT, New Hardy Aster, a light blue, darker center. 4' tall, needs no staking. Comes in flower early September and lasts a long period. Will not close at night	
whole plant	.40
the ground	.40 .35
frost. 4' high	.40
NEW AND RARE HEMMEROCALLIS	
Stock limited. We reserve the right to return your money if out of any variety BABY TEARS, One of the daintiest of Daylillies. Petals are deeply marked toward the ends. Rosy red on a background of gold the whole flower is fully ruffled. It is an unusual bloomer. Flowers 31/2 in. across, height 3 ft. April, May, and	
BARONET, (Stout). Flower full with broad petals of sprightly red, which stands above the foliage and remains open evenings. Blooms in July. Originator	
claims again in Sept. Height 2 ft. CHINA ROSE, (Russell). Rosy-red with a light midrib in each petal, a yellow trace around the entire flower. Green throat, petals ruffied, 4½ inch bloom. Height	2.00
3 ft. April, May, again in July or August	2.25
center of each petal. Height $21/2$ ft. May, Juno	.75
Bloomer. 41/2 inches, height 41/2 ft. April, May, June	2.50
shape. Profuse bloomer. April, May, again in late summer. 5 to 6 in. across.	
Height 3 ft	2.00
bloom. Flower opens full. $3\frac{1}{2}$ in. across. $2\frac{1}{2}$ ft. in height. May, June FULRA ROSEA, Specus from China introduced by Dr. Stout. A beautiful hemero-callis of fine form. Exquisite coral red or pink. Color uniform though blending	2.50
a little lighter in throat. 3 ft. in height. 'July and August	2.50

NEW AND RARE HEMEROCALLIS (Continued)

LEST YOU FORGET, Rich chinese red with a beautiful velvet sheen. Its petals are ruffled and slightly recurved. Its crome throat shades a lovely green at the	2.50
base. Blooms 4 in. Height $3\frac{1}{2}$ ft. April and May and repeats in July MOUNTE, (Russell). Two color every other petal is lemon. The other three being a deep shade of rosy brown. 6 to 7 in. Fully rounded and extremely ruffled. One	2.50
of the largest bi-colors grown. Height 3 ft. With us May and June and again in August	2.50
MT. VERNON, (Russell). A lovely full and wide flowers of lemon over cast coral rose.	2,00
Blooms profusely, multiplies fast. Excellent keeper when cut. Blooms 5 inches. Height 21/2 ft. April, May, and June	2.50
OLD VINTAGE, A wine colored Daylilly with a yellow throat. Its lovely blooms are	
4 inches across, A fast grower. Height 4 ft. April and May	2.00
PURPLE SAGE, (Russell). Deepest wine with ruffled petals and lemon throat. 41/2 in. bloom. Multiplies fast. Height 3 ft. April and May. A honey	2.50
PURPLE WATERS, (Russell). Color wine-purple with a green throat. Keeps well in	2,50
evenings. A fast multiplier. A must if you want something good. Blooms 41/2	
in. Height 3 ft. April, May, and June	2.00
RUSSELL'S MINUET. Rosy-red with a green midrib and a green throat. Its sepals are a greenish yellow. Blooms $4\frac{1}{2}$ in. to 5 in. across. They look unusually large set	
on a dwarf plant. 2 ft. June and July and also in August	2.00
SANTA MARIA, INDESCRIBABLE. Color is wine to orchid. Ruffled slightly recurved.	
Keeps perfect. Stays open evenings. Its throat is chrome shading to green.	
Very lovely with other colors. Height 3 ft. Blooms 6 to 7' in. April and May and again in July and August	2.50
TEJAS FIRIEST RED, With an indescribable velvet sheen. 4 in. bloom. Height 3 ft.	2.50
April, May, and June	3.00
THERON, (Stout). Large, full, dark, mahogany red. Throat, dark red outside. Orange inside producing a striking purple and gold effect. July and August.	2.05
Height 2 ¹ / ₂ ft.	2.25
GIANT HEMEROCALLIS, A little older but still among the best. Less expensive, try some.	
THE PERENNIAL SUPREME. PLANT MARCH-NOVEMBER	
ANNA BETCHER, Deep orange shaded bronze. July-August	.60
BAY STATE, Late June. Medium size, rich yellow	.35
DUMORTIERI, Blooms in May and June. Color is rich cadmium yellow	.35
of orange bronze	.40
GOLDEN DREAM, Deep orange	.50
GYPSY, Mid June and July. Deep orange overcast with fulvous red of medium size	
and excellent form	.35
One of the finest	.50
J. A. CRAWFORD, Very large flower of apricot, cadmium yellow. June and July	.40
KWANSO The only dcuble flowering day lily. Bronze orange. June and	2.5
July	.35
June. 4' high	.40
MARGARET PERRY, July-Sept. A brilliant flame red and cadmium yellow	.40
large blotches of maroon	.35
MIKADO, Deep orange, maroon blotch	.40
MRS. W. H. WYMAN, July and August. Clear gold	.40
MRS I R MANN Deep vellow with fluted petals.	50

OPHIR, June and July. A free flowering variety of tall habit. Golden yellow	.50
QUEEN OF MAY, June. Apricot	.35
SIR MICHAEL FOSTER, Large apricot yellow, ruffled	.50
THUNBERGI, 50". Late July, this one comes after the other varieties. It is a clear	
lemon yellow	.35
WAUBUN, Cadmium yellow sprinkled with red	1.00

ORIENTAL POPPIES

CLOWING EMBERS, Bright Nopal red petals of great substance, so deeply crinkled	
appears almost double.	
JOYCE, Radiant rose cerise. A first choice for gardens.	
LULA A. NEELEY, Prolific, wonderfully free bloomer, flowers	
of a deep dark red. Fine cut flower	
MRS. PERRY, A lovely shade of bright strawberry pink. Plant August-September.	
Two year field grown plants	.60
WURTEMBURGIA, Enormous, tall growing scarlet red with medium blotch. One of	
the finest reds.	

HELIANTHUS

CORONATION, Large p	perfect double flov	wers of a rich yellow	color.	Blooms from	
August to October.	5' high			50c, 3 for	1.30

HARDY CARNATION

LUCIA, A large pink flower that rivals greenhouse variety in size. Blooms from June until frozen. Hardy here without protection...........40c each, 3 for 1.00

UNSOLICITED TESTIMONIES

From Huntingdon Beach, Calif.

Dears Sirs.

Enclosed please find stamps for plants sent. They arrived in fine shape. Thank you. W.B.F.

From Roanoke, Va.

Dear Sir.

Please find enclosed the stamps for postage on package I received so promptly. Never have I gotten such nice plants by mail. I know now where to deal. Thanking you again for the nice box of plants and for the extra one. C.H.J.

From Beaumont, Texas

Dear Sir.

In regards to the Mums I must say that this is the first time that I have received plants as far away as Magnolia, N. J. to Beaumont, Texas, and not even have a wilted leaf among the plants for in the past we have expected to lose one in every five plants. I will not hesitate to recommend your plants both for size and the care that is taken in packing them for shipment. And I should know as I have experimented for the past 6 years with plants and getting them shipped from almost every state in the United States. R.E.G.

From West Barrington, R. I.

I had the most magnificent showing of Mums I got from you. If you recall a railroad strike was on and they were delayed eight days after you shipped them but all recovered and were just grand. G.E.L.

TERMS OF SALE

WARRANTY—We give no guarantee, expressed or implied, as to the color, hardiness or description of any plants we sell and shall not be liable for the crop or productiveness thereof. Any claims of any kind shall be made within 5 days upon receipt of goods. We shall have the right in all cases to determine amount of loss and in no case shall it be more than original amount paid by the customer for plants or other material.

ECHO VALLEY FLORAL GARDENS

Cash with order. If sold out of any variety on your order, we will refund the money. No substitution unless ordered. Please name second choice.

STATE AND GOVERNMENT INSPECTED.

In ordering DAHLIA PLANTS, add 25 cents for special handling. Chrysanthemums grown in 21/4" pots, dahlias in 3" pots.

Ask for the 100 rate price on Japanese Iris, Chrysanthemums and Hemerocallis.

Blooming plants of Chrysanthemums sold from field in fall. Visitors welcome at all times.

Orders sent by express collect, or if you prefer Parcel Post, we will pay the postage and you can remit the amount for postage to us, that will save you C. O. D. return charges.

THANK YOU.

